

# Stainless steel conduit, cable & wire management solutions

For hazardous, harsh industrial and commercial applications



**EATON**

*Powering Business Worldwide*



## Stainless steel conduit, cable and wire management products

# The ultimate in corrosion resistance, durability and aesthetics

Crouse-Hinds series stainless steel conduit, cable and wire management products deliver power where you need it, saving you time and money throughout the life of your facility.

Superior resistance to corrosion and heat, combined with unmatched strength, make stainless steel a long-term, economical solution for the most extreme environments.

Our stainless steel products are manufactured using high grade 316 stainless steel, and there are solutions for hazardous area, harsh industrial, and commercial applications.

Our comprehensive stainless steel portfolio is virtually immune to rust, corrosion and discoloration, greatly lowering cost of ownership through reduction in maintenance and reinstallation costs.

### **This long life, low maintenance solution is ideal for:**

- Oil & gas extraction and refining
- Food and beverage manufacturing
- Power generation
- Chemical, Petrochemical & Pharmaceutical plants
- Waster & Wastewater treatment
- Marine applications
- Pulp and paper
- Infrastructure and airports

# Why choose stainless steel in areas where corrosion is a concern?

## Built-to last

Superior resistance to corrosion and heat, combined with unmatched strength, make stainless steel a long-term, economical solution for the most extreme environments.

The fittings are even self-healing. If scratched or nicked, the chromium in the stainless steel will combine with oxygen to reseal its protective layer and maintain its corrosion protection properties.

## Lower lifetime cost

The lifespan of stainless steel is typically equal to the lifespan of the structure, eliminating maintenance and reinstallation costs.



## Easier installation, lower weight and less environmental impact over PVC-Coated alternatives

Our stainless steel conduit, cable and wire management products require no specialized installation training to ensure proper service life.

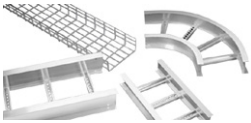


Plus, unlike PVC plastic, stainless steel does not pose serious threats to the environment and human health during its production and use.

## Harsh industrial & commercial applications




		<b>Product family</b>
<b>Stainless Steel Conduit and Elbows</b>		Rigid Conduit
		Elbows
<b>Stainless Steel Conduit Bodies, Boxes and Covers</b>		Condulet Form 7 Conduit Bodies
		Condulet Form 8 Conduit Bodies
		Condulet Mark 9 Conduit Bodies
		Mogul Conduit Outlet Bodies
		Pulling Elbows
		VXF Junction boxes
<b>Stainless Steel Device Boxes and Cover</b>		FS & FD Single Gang Device Boxes and Covers
		FD & FD Double Gang Device Boxes and Covers
<b>Stainless Steel Fittings and Accessories</b>		Compression and Set Screw Connectors
		Couplings & Three-Piece Couplings
		Myers™ Hubs
		Liquidtight Connectors
		Locknuts and Sealing Gaskets
		Nipples
		Grounding Bushings
		Reducing Bushings
		Hex Head Plugs
		Beam Clamps
		Right Angle Clamps and Parallel Clamps
		U-Bolts
		Straps, Clamps and Clampback Spacers
		Conduit Hangers
		Service Entrance Connectors, Elbows and Caps
<b>Stainless Steel Expansion/Deflection Couplings</b>		XD Deflection Couplings
		XJG Expansion Couplings
		XJGD Combination Expansion/Deflection Couplings
<b>Stainless Steel Cable Glands and Cord Connectors</b>		TMC3 Terminator glands for armored and non-armored cable
		TECK Armored glands
		CGB glands for non-armored cable and tray cable

# Portfolio overview

## Harsh industrial & commercial applications

		Product family
Stainless Steel Cable Tray and Accessories		Series 3 & 4 Stainless Steel Cable Tray - Straight Sections
		Splice Plates, Branch Pivot Connectors, Brackets & Clamps, Trapeze Support Kits, Conduit to Cable Tray Adapters, Covers, etc
Stainless Steel Strut and Accessories		Series 3 & 4 Stainless Steel Cable Tray - Fittings
		Solid channel and slotted hole channel
		Channel Nuts and Hardware
		Strut Fittings, Braces, Post Bases and Brackets
		Beam Clamps
Stainless Steel Lighting Safety Pole		Pipe/Conduit Clamps and Hangers
		V-Spring Telescoping Safety Light Pole

## Hazardous area applications

		Product family
Stainless Steel Conduit Boxes, Bodies and Covers		Condulet GUA Explosionproof Conduit Outlet Boxes
		Condulet OE Explosionproof Conduit Outlet Bodies
Stainless Steel Sealing Fittings		EYS and EZS Explosionproof Conduit Sealing Fittings
		EYD and EZD Explosionproof Conduit Sealing Fittings with Drain
		EYSX and EYDX Expanded Fill Explosionproof Conduit Sealing Fittings
Stainless Steel Fittings & Accessories		UNY & UNF Explosionproof Unions
		RDU Stainless Steel Reducers
		Explosionproof Elbows and Tees
Stainless Steel Flexible Couplings		EC Explosionproof Couplings
Stainless Steel Cable Glands and Cord Connectors		TMCX II Explosionproof Barrier Gland
		ADE1F2 IECEx and ATEX Non-armored Cable Glands
		ADE-6FC IECEx and ATEX Armored Compound Barrier Cable Gland
		ADCS & ADCC Cable Glands for Flexible & Rigid Conduit

# Stainless steel conduit bodies, boxes and covers

Condulet stainless steel fittings deliver power where you need it, saving you time and money throughout the life of your facility.

Superior resistance to corrosion and heat, combined with unmatched strength, make stainless steel Condulet bodies and boxes a long-term solution for even the most extreme environments.

## Applications:

Conduit outlet bodies are installed in conduit systems to:

- Act as pull outlets for conductors being installed
- Provide openings for making splices and taps in conductors
- Act as mounting outlets for lighting fixtures and wiring devices
- Connect conduit sections
- Provide taps for branch conduit runs
- Make 90° bends in conduit runs
- Provide for access to conductors for maintenance and future system changes

## Features:

- Self-healing properties of stainless steel fittings help reduce the penetration of rust/corrosion and eliminate damage to the fitting
- Stainless steel fittings retain their strength in extreme heat and extreme cold conditions
- Fitting surface is easy to maintain and keep clean
- Easy cleaning capabilities make these fittings perfect for food processing and other hygienic areas where wash downs are common
- Superior strength and durability greatly reduce replacement of fittings – this will lower your total cost of ownership and increase your return on investment
- Stainless steel fittings do not require harsh environment-damaging cleaners to keep them looking like new
- Conduit hubs have tapered threads and feature integral bushing for protection of wire insulation
- Outlet bodies designed to match conduit size for neat, compact installations

## Certifications and compliances:

- UL standard: 514A
- CSA standard: C22.2 No. 18.1-04
- Raintight – when installed with cover and gasket

## Standard materials:

- Bodies and covers – 316 stainless steel
- Cover screws – 316 stainless steel
- Gasket – neoprene



### Dimension

Dimension	Description
A	Overall length
B	Overall height
C	Overall width
D	Width of opening
E	Length of opening

## Ordering information:

### C shape – conduit body, cover and gasket



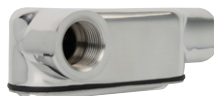
Cat. #	Hub size	A	B	C	D	E
C18SS	1/2"	5.98	1.46	1.45	1.00	3.28
C28SS	3/4"	6.69	1.71	1.65	1.25	3.93
C38SS	1"	7.50	2.00	1.78	1.42	4.61

### LB shape – conduit body, cover and gasket



Cat. #	Hub size	A	B	C	D	E
LB18SS	1/2"	5.13	2.28	1.45	1.00	3.28
LB28SS	3/4"	5.80	2.54	1.62	1.25	3.93
LB38SS	1"	6.60	2.90	1.85	1.38	4.55
LB48SS	1 1/4"	7.75	3.31	2.24	1.77	5.29
LB58SS	1 1/2"	9.06	3.68	2.81	2.17	6.50
LB68SS	2"	11.08	4.66	3.83	3.82	8.50
LB88SS	3"	13.50	6.13	4.34	3.71	10.25
LB108SS	4"	16.63	7.25	5.50	4.87	13.00

### LL shape – conduit body, cover and gasket



Cat. #	Hub size	A	B	C	D	E
LL28SS	3/4"	5.80	1.71	2.46	1.25	3.93
LL38SS	1"	6.59	2.00	1.78	1.42	4.61

### LR shape – conduit body, cover and gasket



Cat. #	Hub size	A	B	C	D	E
LR28SS	3/4"	5.80	1.71	2.46	1.25	3.93
LR38SS	1"	6.59	2.00	1.78	1.42	4.61

### T shape – conduit body, cover and gasket



Cat. #	Hub size	A	B	C	D	E
T18SS	1/2"	5.98	1.78	2.24	1.00	3.30
T28SS	3/4"	6.69	2.01	2.46	1.25	3.93
T38SS	1"	7.57	2.28	2.78	1.39	4.55
T48SS	1 1/4"	8.82	2.31	3.19	1.77	5.29
T58SS	1 1/2"	10.19	2.80	3.80	2.17	6.50
T68SS	2"	12.36	3.56	4.93	3.02	8.54
T88SS	3"	15.00	4.63	4.34	3.71	10.25
T108SS	4"	18.25	5.44	5.50	4.87	13.00

### TB shape – conduit body, cover and gasket



Cat. #	Hub size	A	B	C	D	E
TB28SS	3/4"	6.61	2.88	1.63	1.27	3.95
TB38SS	1"	7.53	3.23	1.78	1.42	4.61
TB48SS	1 1/4"	8.75	3.50	2.25	1.83	5.50
TB58SS	1 1/2"	9.37	3.75	2.47	2.03	6.12
TB68SS	2"	11.50	4.38	3.13	2.50	8.00

# Stainless steel VXF junction boxes

## Applications:

For use where high quality, durable products that withstand corrosion, chemical treatments and wash downs are required, including:

- Wastewater treatment plants
- Food and beverage facilities
- Pharmaceutical plants
- Pulp and paper mills
- Mines

VXF stainless steel junction boxes are installed in threaded rigid conduit systems to:

- Act as junction boxes for making terminations
- Act as pull outlets

## Features:

### VXF junction box

Includes:

- Four tapped conduit openings with three 316 stainless steel installed recessed hex plugs
- Four 1/4-20 x 1" stainless steel hex head bolts for mounting box to surface
- One 10-32 x 1/4" installed green ground screw with slotted head

### VXF hub cover

Includes:

- Fixture rated up to 130 lbs. with VXF body
- Neoprene gasket
- Four 1/4-20 x 5/8" stainless steel hex head bolts and lock washer for cover attachment to box
- One 10-24 x 5/8" Phillips pan head set screw

### VXF blank cover

Includes:

- Neoprene gasket
- Four 1/4-20 x 5/8" stainless steel hex head bolts for cover attachment to box
- GRF10SS comes with PVC protective peel off coating

### GRF replacement gasket

Includes:

- Neoprene gasket

## Certifications and compliances:

- UL/cUL Listed, File No. E-15022
- NEC/CEC
  - Class I, Division 2
  - Class II, Divisions 1 & 2
  - Class III
- Fixture rated (with pendant cover)
- UL514A
- Wet locations
- NEMA 4X
- Assembled in the USA



## Standard materials:

- Body, plugs and cover – 316 stainless steel
- Nuts and washers – stainless steel
- Gasket – neoprene

## Standard finishes:

- Body, plugs, nuts and washer – natural
- GRF10SS – natural with #4 brushed finish

## VXF JUNCTION BOXES



Cat. #	Description
VXF20SS	3/4" X style junction box
VXF30SS	1" X style junction box

## VXF HUB COVER



Cat. #	Description
VXF12SS	3/4" pendant cover with gasket

## VXF BLANK COVER



Cat. #	Description
GRF10SS	Flat cover with gasket

## GRF REPLACEMENT GASKET



Cat. #	Description
GASK643	Neoprene gasket

# Stainless steel FS and FD device boxes and covers

## Applications:

Cast device boxes are installed in conduit systems to:

- Accommodate wiring devices
- Act as pull boxes for conductors in a conduit system
- Provide openings to make splices and taps in conductors
- Provide access to conductors for maintenance and future system changes
- Connect conduit systems



## Features:

- Self-healing properties of stainless steel fittings help reduce the penetration of rust/corrosion and eliminate damage to the fitting
- Stainless steel fittings retain their strength in extreme heat and extreme cold conditions
- Easy cleaning capabilities make these fittings perfect for food processing and other hygienic areas where wash downs are common
- Stainless steel fittings do not require harsh environment-damaging cleaners to keep them looking like new
- Internal green grounding screw standard
- Tapered threads for protection of wire insulation
- Wide selection of covers available
- Single or double conduit entry
- Ample wiring room provided for easy installations

## Certifications and compliances:

- UL Standard 514A
- CSA Standard C22.2 No. 18.1-04
- Raintight – when installed with cover and gasket

## Standard materials:

- Bodies and covers – 316 stainless steel
- Cover screws – 316 stainless steel
- Gasket – neoprene

## DEVICE BODIES

Dimension	
A	Length of box
B	Overall length (including hubs)
C	Width of box
D	Overall width (including hubs)
E	Height of box
F	Overall height (including hubs)



### FD

Cat. #	Hub size	A	B	C	D	E	F
FD2SS	3/4"	4.63	5.41	2.94	2.94	3.03	3.03



### FDC

Cat. #	Hub size	A	B	C	D	E	F
FDC2SS	3/4"	4.63	6.19	2.94	2.94	3.03	3.03



### FDS

Cat. #	Hub size	A	B	C	D	E	F
FDS2SS	3/4"	4.63	5.41	2.94	2.94	3.03	3.03



### FDA

Cat. #	Hub size	A	B	C	D	E	F
FDA2SS	3/4"	4.63	4.63	2.94	2.94	3.03	3.80



### FDX

Cat. #	Hub size	A	B	C	D	E	F
FDX2SS	3/4"	4.63	6.19	2.94	4.50	3.03	3.03

## DEVICE BOX COVERS & GASKETS

	<b>Blank cover</b>		<b>Switch formed cover</b>		<b>Blank formed cover</b>		<b>Receptacle formed cover</b>
<b>Cat. #</b>	<b>DS7000BC</b>	<b>Cat. #</b>	<b>DS7000SF</b>	<b>Cat. #</b>	<b>DS7000BF</b>	<b>Cat. #</b>	<b>DS7000RF</b>



# Stainless steel Myers hubs

## MYERS HUBS



### Applications:

- Myers™ hubs are used in the termination of electrical circuits through wall of the enclosure
- Designed for use indoors or outdoors with rigid conduit and IMC
- Ideal for pharmaceutical, chemical and food processing, pulp/paper, nuclear, solar and commercial construction applications
- Resistant to a variety of chemicals, including acetic, citric and salt water
- Special design of o-ring gasket provides excellent environmental ratings and chemical resistance
- Hub is provided with a stainless steel ground nut

### Features:

- Wide range of styles, trade sizes and materials to meet customer requirements and preferences
- Multiple certifications provide users peace of mind
- Easy installation and smooth pulling service for labor savings
- Tapered female threads for rigid/IMC conduit, NPSM male threads

### Certifications and compliances:

- NEC/CEC:
  - Class I, Division 2
  - Class II, Divisions 1 & 2
  - Class III, Divisions 1 & 2
  - Class I, Zone 1, AEx e II
  - Class I, Zone 1, Ex e II
- cULus Listed
  - UL Standard 514B
  - CSA Standard C22.2 No. 18
- NEMA Type 2, 3, 3R, 4, 4X, 12 (std. hub and ground hub)
- IEC:
  - STGK:
    - ATEX Certified ITS12ATEX47591X Ex  II 2G Ex e IIC Gb to EN 60079-0:2009, EN 60079-7:2007, and EN 60079-14 Standards Ta -15°C to 120°C
    - IECEX Certified IECEX ETL 12.0009X Ex e IIC Gb to IEC 60079-0:2007-10, Edition 5, IEC 60079-7:2006-07, Edition 4 and IEC 60079-14 Standards Ta -15°C to 120°C
  - IP66
  - SSTGK M2:
    - ATEX Certified DEMKO 18 ATEX 2002X,  II 2G Ex eb IIC Gb to EN IEC 60079-0:2018 and EN IEC 60079-7:2015 +A1:2018 standards Ta -55°C to 180°C
    - IECEX Certified IECEX UL 18.0007X, Ex eb IIC Gb to IEC 60079-0:2017 and IEC 60079-7:2017 standards Ta -55°C to 180°C
  - IP66



### Standard materials:

- Nut: Stainless (316)
- Body: Stainless (316)
- Insuliner: Lexan, PEEK GF15 (SSTGK M2 only)
- O-Ring: Viton; silicone (SSTGK M2 only)
- Ground Screw: Steel/stainless steel

### Standard finishes:

- Stainless – natural

### Options:

- | Description  | Suffix    |
|--|-----------|
| • Nickel-chrome plate finish (available on zinc hubs only) ..... | <b>CP</b> |

# Stainless steel Myers hubs

## MYERS HUBS



### GROUND HUB – NEMA 2, 3, 3R, 4, 4X, 12 316 Stainless steel

UL File No. E-59509



Cat. #	Size	Unit qty.	Wt. lbs. per 100
SSTG 1	1/2"	10	29
SSTG 2	3/4"	10	41
SSTG 3	1"	10	57
SSTG 4	1 1/4"	5	73
SSTG 5	1 1/2"	5	99
SSTG 6	2"	5	134
SST 7*	2 1/2"	2	183
SST 8*	3"	2	278
SST 9*	3 1/2"	2	328
SST 10*	4"	2	395

\*Not UL Listed as means of grounding and bonding.



### NON-HAZARDOUS DRAIN PLUG – 316 STAINLESS STEEL

UL File No. E-23223



#### SSTC 1

#### SSTC 1CD

Cat. #	Size	Unit qty.	Wt. lbs. per 100
SSTC 1	1/2"	25	17
SSTC 1CD	1/2"	10	12



### ATEX HAZARDOUS LOCATION HUB WITH INCREASED SAFETY GROUND TERMINAL

316 Stainless steel – NEMA 2, 3, 3R, 4, 4X; IP66



II 2 G Ex eb IIC Gb Ta (-55°C to 180°C)

IECEx – Ex eb IIC Gb Ta (-55°C to 180°C)

Class I, Zone 1, AEx e II

Class I, Zone 1, Ex e II

UL File No. E-187273



Cat. #	Size	Unit qty.	Wt. lbs. per 100	Max. Copper Grd. Wire Size	
				CSA†	UL†
SSTGK 1 M2	1/2"	10	33	#8	#8
SSTGK 2 M2	3/4"	10	44	#8	#8
SSTGK 3 M2	1"	10	60	#8	#8
SSTGK 4 M2	1 1/4"	5	76	#8	#8
SSTGK 5 M2	1 1/2"	5	103	#6	#8
SSTGK 6 M2	2"	5	137	#4	#8
SSTGK 7 M2	2 1/2"	2	185	#2	#6
SSTGK 8 M2	3"	2	281	1/0	#6
SSTGK 9 M2	3 1/2"	2	331	2/0	#6
SSTGK 10 M2	4"	2	399	2/0	#4

†Use of wire terminal is required by CSA and recommended by UL for wire gauges over 10 AWG.

# Stainless steel fittings and accessories

## LIQUIDTIGHT CONDUIT FITTINGS

### Applications:

- Used in tough, industrial and standard applications
- Made of strong, corrosion-resistant, 304 stainless steel for long, dependable service where superior corrosion resistance and/or strength is required

### Features:

- Liquidtight, raintight, oiltight for protection and long life in wet, dusty and corrosive environments
- Hex shaped gland nut allows for easy wrenching, providing a fast, tight installation
- Suitable for wet locations
- Reusable, long ferrule prevents pull-out and tight bend conduit pop-out
- Furnished with locknut and sealing ring
- Third party certified
- Available in straight and 90 degree configurations
- Available in sizes 1/2" to 2"

### Certifications and compliances:

- UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC:
  - Class I, Division 2;
  - Class II, Divisions 1 & 2; and
  - Class III, Divisions 1 & 2;
  - Suitable for grounding in sizes 3/8" through 1 1/4" under NEC
- UL Standards 514B, 467
- cUL Standard C22.2 No. 18F
- UL File No. E-19189



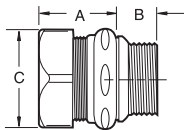
### Standard materials:

- Body – straight: 304 stainless steel
- 90°: 304 stainless steel
- Gland nut – 304 stainless steel
- Ferrule – steel
- Gland nut sealing ring – nylon
- Sealing gasket – polypropylene
- Locknut – stainless steel

### Standard finish:

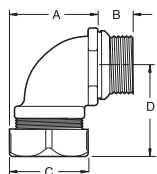
- 304 stainless steel – natural

### Straight connectors – 304 stainless steel



Trade size	Cat. # Insulated	Unit qty.	Wt. lbs. per 100	A	B	C
1/2"	LTB50SS	25	21	1.02	0.57	1.22
3/4"	LTB75SS	25	28	1.16	0.63	1.48
1"	LTB100SS	5	46	1.28	0.83	1.72
1 1/4"	LTB125SS	5	57	1.40	0.83	2.17
1 1/2"	LTB150SS	2	68	2.39	0.85	2.39
2"	LTB200SS	1	103	1.69	0.90	2.95

### 90° angle connectors – 304 stainless steel



Trade Size	Cat. # Insulated	Unit Qty.	Wt. Lbs. Per 100	A	B	C	D
1/2"	LTB5090SS	25	30	1.51	0.61	1.22	1.80
3/4"	LTB7590SS	10	43	1.82	0.61	1.48	2.06
1"	LTB10090SS	10	73	2.00	0.73	1.72	2.21
1 1/4"	LTB12590SS	5	96	2.42	0.73	2.17	2.56
1 1/2"	LTB15090SS	2	104	2.77	0.75	2.39	2.99
2"	LTB20090SS	1	143	3.35	0.75	2.94	3.25

# Stainless steel fittings and accessories

## LIQUIDTIGHT ACCESSORIES

### SEALING GASKETS (ORDER SEPARATELY)

#### Applications:

- To form a raintight seal between a conduit fitting and the outside of a box

#### Features:

- Gasket is designed to provide superior sealing for customer applications
- Constructed of stainless steel to provide extreme durability in the most corrosive applications

#### Certifications and compliances:

- UL Listed
- cUL Listed

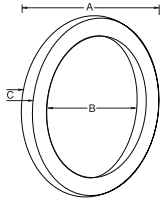


#### Standard materials:

- Ring – stainless steel
- Gasket – neoprene rubber

#### Standard finishes:

- Stainless steel – natural
- Neoprene rubber – natural



Trade size	Cat. #	Unit qty.	Wt. lbs. per 100	A	B	C
1/2"	SG1SS	50	50	1.125	0.813	0.188
3/4"	SG2SS	25	25	1.375	1.125	0.188
1"	SG3SS	25	25	1.625	1.313	0.188
1 1/4"	SG4SS	5	5	2.000	1.625	0.188
1 1/2"	SG5SS	5	5	2.250	1.875	0.188
2"	SG6SS	5	5	2.750	2.313	0.188

### LOCKNUTS (ORDER SEPARATELY)

#### Applications:

- 316 stainless steel locknuts can be used with conduit or NPS threaded pipe

#### Features:

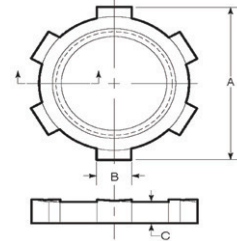
- Precision machined threads allow for easy installation
- Heavy stock thickness and specially designed tabs tighten securely and will not easily loosen even in the most severe applications

#### Standard material:

- Locknut – stainless steel

#### Standard finish:

- Stainless steel – natural



Trade size	Cat. #	Unit qty.	Wt. lbs. per 100	A	B	C	Threads/inch
1/2"	11SS	1000	2	1.313	0.250	0.190	14.000
3/4"	12SS	500	3	1.613	0.312	0.220	14.000
1"	13SS	500	5	1.863	0.380	0.260	11.500
1 1/4"	14SS	100	7	2.250	0.380	0.260	11.500
1 1/2"	15SS	100	10	2.562	0.438	0.270	11.500
2"	16SST	100	21	3.063	0.602	0.280	11.500

# Stainless steel fittings and accessories

## COUPLINGS

UL File No. E-324286



RC50 304SS



### Features:

- Designed for use with stainless threaded rigid conduit
- These stainless steel couplings are polished to a bright finish for increased corrosion resistance and improved appearance

Cat. #	Size	Unit qty.	Std. pkg.	Wt. lbs. per 100	Length	Outside dia.
RC50 304SS	1/2"	1	1	18	1.625"	1.01"
RC75 304SS	3/4"	1	1	26	1.650"	1.25"
RC100 304SS	1"	1	1	28	2.000"	1.53"
RC125 304SS	1 1/4"	1	1	41	2.040"	1.95"
RC150 304SS	1 1/2"	1	1	51	2.063"	2.16"
RC200 304SS	2"	1	1	69	2.125"	2.65"
RC250 304SS	2 1/2"	1	1	178	3.188"	3.25"
RC300 304SS	3"	1	1	229	3.313"	3.87"
RC400 304SS	4"	1	1	313	3.516"	4.88"
RC50 316SS	1/2"	1	1	18	1.625"	1.01"
RC75 316SS	3/4"	1	1	26	1.650"	1.25"
RC100 316SS	1"	1	1	28	2.000"	1.53"
RC125 316SS	1 1/4"	1	1	41	2.040"	1.95"
RC150 316SS	1 1/2"	1	1	51	2.063"	2.16"
RC200 316SS	2"	1	1	69	2.125"	2.65"
RC250 316SS	2 1/2"	1	1	178	3.188"	3.25"
RC300 316SS	3"	1	1	229	3.313"	3.87"
RC400 316SS	4"	1	1	313	3.516"	4.88"

## THREE-PIECE COUPLINGS



191SS

### Features:

- Designed to join and connect threaded ends of rigid conduit where neither length of conduit can be turned
- These stainless steel three-piece couplings are polished to a bright finish for increased corrosion resistance and improved appearance
- 316 stainless steel

Cat. #	Size	Unit qty.	Std. pkg.	Wt. lbs. per 100	Overall length	Major nut dia.	Major body dia.
191SS	3/4"	50	50	33	1.51"	1.51"	1.31"
192SS	1"	50	50	33	1.51"	1.66"	1.66"

# Stainless steel fittings and accessories

## CONDUIT NIPPLES

UL File No. E-324286



NPL50200 304SS



Cat. #	Size	Unit qty.	Std. pkg.	Wt. lbs. per 100
NPL50CL 304SS	1/2" x CLOSE	1	1	5
NPL50200 304SS	1/2" x 2"	1	1	12
NPL50250 304SS	1/2" x 2 1/2"	1	1	14
NPL50300 304SS	1/2" x 3"	1	1	18
NPL50350 304SS	1/2" x 3 1/2"	1	1	21
NPL50400 304SS	1/2" x 4"	1	1	24
NPL50500 304SS	1/2" x 5"	1	1	31
NPL50600 304SS	1/2" x 6"	1	1	38
NPL50800 304SS	1/2" x 8"	1	1	51
NPL501000 304SS	1/2" x 10"	1	1	66
NPL501200 304SS	1/2" x 12"	1	1	79
NPL50CL 316SS	1/2" x CLOSE	1	1	5
NPL50200 316SS	1/2" x 2"	1	1	12
NPL50250 316SS	1/2" x 2 1/2"	1	1	14
NPL50300 316SS	1/2" x 3"	1	1	18
NPL50350 316SS	1/2" x 3 1/2"	1	1	21
NPL50400 316SS	1/2" x 4"	1	1	24
NPL50500 316SS	1/2" x 5"	1	1	31
NPL50600 316SS	1/2" x 6"	1	1	38
NPL50800 316SS	1/2" x 8"	1	1	51
NPL501000 316SS	1/2" x 10"	1	1	66
NPL501200 316SS	1/2" x 12"	1	1	79
NPL75CL 304SS	3/4" x CLOSE	1	1	8
NPL75200 304SS	3/4" x 2"	1	1	14
NPL75250 304SS	3/4" x 2 1/2"	1	1	19
NPL75300 304SS	3/4" x 3"	1	1	23
NPL75350 304SS	3/4" x 3 1/2"	1	1	27
NPL75400 304SS	3/4" x 4"	1	1	30
NPL75500 304SS	3/4" x 5"	1	1	41
NPL75600 304SS	3/4" x 6"	1	1	50
NPL75800 304SS	3/4" x 8"	1	1	68
NPL751000 304SS	3/4" x 10"	1	1	83
NPL751200 304SS	3/4" x 12"	1	1	103
NPL75CL 316SS	3/4" x CLOSE	1	1	8
NPL75200 316SS	3/4" x 2"	1	1	14
NPL75250 316SS	3/4" x 2 1/2"	1	1	19
NPL75300 316SS	3/4" x 3"	1	1	23
NPL75350 316SS	3/4" x 3 1/2"	1	1	27
NPL75400 316SS	3/4" x 4"	1	1	30
NPL75500 316SS	3/4" x 5"	1	1	41
NPL75600 316SS	3/4" x 6"	1	1	50
NPL75800 316SS	3/4" x 8"	1	1	68
NPL751000 316SS	3/4" x 10"	1	1	83
NPL751200 316SS	3/4" x 12"	1	1	103
NPL100CL 304SS	1" x CLOSE	1	1	13
NPL100200 304SS	1" x 2"	1	1	23
NPL100250 304SS	1" x 2 1/2"	1	1	26
NPL100300 304SS	1" x 3"	1	1	31
NPL100350 304SS	1" x 3 1/2"	1	1	41
NPL100400 304SS	1" x 4"	1	1	51
NPL100500 304SS	1" x 5"	1	1	62
NPL100600 304SS	1" x 6"	1	1	72
NPL100800 304SS	1" x 8"	1	1	97
NPL1001000 304SS	1" x 10"	1	1	135
NPL1001200 304SS	1" x 12"	1	1	152
NPL100CL 316SS	1" x CLOSE	1	1	13
NPL100200 316SS	1" x 2"	1	1	23
NPL100250 316SS	1" x 2 1/2"	1	1	26
NPL100300 316SS	1" x 3"	1	1	31
NPL100350 316SS	1" x 3 1/2"	1	1	41
NPL100400 316SS	1" x 4"	1	1	51
NPL100500 316SS	1" x 5"	1	1	62
NPL100600 316SS	1" x 6"	1	1	72

## Features:

- Designed for use with stainless threaded rigid conduit
- These nipples are polished to a bright finish for increased corrosion resistance and improved appearance

Cat. #	Size	Unit qty.	Std. pkg.	Wt. lbs. per 100
NPL100800 316SS	1" x 8"	1	1	97
NPL1001000 316SS	1" x 10"	1	1	135
NPL1001200 316SS	1" x 12"	1	1	152
NPL125CL 304SS	1 1/4" x CLOSE	1	1	20
NPL125200 304SS	1 1/4" x 2"	1	1	25
NPL125250 304SS	1 1/4" x 2 1/2"	1	1	34
NPL125300 304SS	1 1/4" x 3"	1	1	43
NPL125350 304SS	1 1/4" x 3 1/2"	1	1	51
NPL125400 304SS	1 1/4" x 4"	1	1	61
NPL125500 304SS	1 1/4" x 5"	1	1	81
NPL125600 304SS	1 1/4" x 6"	1	1	96
NPL125800 304SS	1 1/4" x 8"	1	1	132
NPL1251000 304SS	1 1/4" x 10"	1	1	200
NPL1251200 304SS	1 1/4" x 12"	1	1	201
NPL125CL 316SS	1 1/4" x CLOSE	1	1	20
NPL125200 316SS	1 1/4" x 2"	1	1	25
NPL125250 316SS	1 1/4" x 2 1/2"	1	1	34
NPL125300 316SS	1 1/4" x 3"	1	1	43
NPL125350 316SS	1 1/4" x 3 1/2"	1	1	51
NPL125400 316SS	1 1/4" x 4"	1	1	61
NPL125500 316SS	1 1/4" x 5"	1	1	81
NPL125600 316SS	1 1/4" x 6"	1	1	96
NPL125800 316SS	1 1/4" x 8"	1	1	132
NPL1251000 316SS	1 1/4" x 10"	1	1	200
NPL1251200 316SS	1 1/4" x 12"	1	1	201
NPL150200 304SS	1 1/2" x 2"	1	1	25
NPL150250 304SS	1 1/2" x 2 1/2"	1	1	47
NPL150300 304SS	1 1/2" x 3"	1	1	53
NPL150350 304SS	1 1/2" x 3 1/2"	1	1	64
NPL150400 304SS	1 1/2" x 4"	1	1	75
NPL150500 304SS	1 1/2" x 5"	1	1	88
NPL150600 304SS	1 1/2" x 6"	1	1	114
NPL150800 304SS	1 1/2" x 8"	1	1	151
NPL1501000 304SS	1 1/2" x 10"	1	1	176
NPL1501200 304SS	1 1/2" x 12"	1	1	243
NPL150200 316SS	1 1/2" x 2"	1	1	25
NPL150250 316SS	1 1/2" x 2 1/2"	1	1	47
NPL150300 316SS	1 1/2" x 3"	1	1	53
NPL150350 316SS	1 1/2" x 3 1/2"	1	1	64
NPL150400 316SS	1 1/2" x 4"	1	1	75
NPL150500 316SS	1 1/2" x 5"	1	1	88
NPL150600 316SS	1 1/2" x 6"	1	1	114
NPL150800 316SS	1 1/2" x 8"	1	1	151
NPL1501000 316SS	1 1/2" x 10"	1	1	176
NPL1501200 316SS	1 1/2" x 12"	1	1	243
NPL200200 304SS	2" x 2"	1	1	33
NPL200250 304SS	2" x 2 1/2"	1	1	47
NPL200300 304SS	2" x 3"	1	1	60
NPL200350 304SS	2" x 3 1/2"	1	1	80
NPL200400 304SS	2" x 4"	1	1	100
NPL200500 304SS	2" x 5"	1	1	127
NPL200600 304SS	2" x 6"	1	1	152
NPL200800 304SS	2" x 8"	1	1	204
NPL2001000 304SS	2" x 10"	1	1	254
NPL2001200 304SS	2" x 12"	1	1	305
NPL200200 316SS	2" x 2"	1	1	33
NPL200250 316SS	2" x 2 1/2"	1	1	47
NPL200300 316SS	2" x 3"	1	1	60
NPL200350 316SS	2" x 3 1/2"	1	1	80
NPL200400 316SS	2" x 4"	1	1	100
NPL200500 316SS	2" x 5"	1	1	127
NPL200600 316SS	2" x 6"	1	1	152
NPL200800 316SS	2" x 8"	1	1	204
NPL2001000 316SS	2" x 10"	1	1	254
NPL2001200 316SS	2" x 12"	1	1	305

# Stainless steel fittings and accessories

## HEX HEAD REDUCING BUSHINGS

### Features:

- Used to reduce the entry size of a run of threaded rigid or IMC conduit
- NPT threads



RBSS21

### Standard materials:

- 316 stainless steel

Cat. #	Size	Unit qty.	Std. pkg.	Wt. lbs. per 100	Length	Hex nut size
RBSS21	3/4" - 1/2"	100	100	15	0.95	1.20
RBSS31	1" - 1/2"	100	100	21	1.07	1.40
RBSS32	1" - 3/4"	100	100	17	1.07	1.40
RBSS51	1 1/2" - 1/2"	50	50	70	1.50	2.05
RBSS52	1 1/2" - 3/4"	50	50	68	1.50	2.05
RBSS53	1 1/2" - 1"	50	50	61	1.50	2.05
RBSS61	2" - 1/2"	25	25	81	1.30	2.42
RBSS62	2" - 3/4"	25	25	81	1.42	2.50
RBSS63	2" - 1"	25	25	81	1.32	2.43
RBSS65	2" - 1 1/2"	25	25	68	1.42	2.50

## HEX HEAD PLUGS

### Features:

- Used for closing threaded conduit hubs or openings
- NPT threads



PLG50SS

### Standard materials:

- 316 stainless steel

Cat. #	Size	Unit qty.	Std. pkg.	Wt. lbs. per 100	Length	Hex nut size
PLG50SS	1/2"	100	100	11	1.00	0.93
PLG75SS	3/4"	100	100	16	1.03	1.17
PLG100SS	1"	100	100	25	1.16	1.51
PLG150SS	1 1/2"	50	50	58	1.62	2.10
PLG200SS	2"	50	50	100	1.56	2.60

## RECESSED HEX HEAD PLUGS

### Features:

- Used for closing threaded conduit hubs or openings
- NPT threads



PLG2SS

### Standard materials:

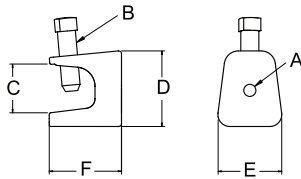
- 316 stainless steel

Cat. #	Size	Unit qty.	Std. pkg.	Wt. lbs. per 100	Length
PLG1SS	1/2"	50	50	6	0.84
PLG2SS	3/4"	50	50	10	1.05
PLG3SS	1"	25	25	21	1.32
PLG4SS	1 1/4"	25	25	35	1.67
PLG5SS	1 1/2"	10	10	44	1.91
PLG6SS	2"	10	10	84	2.38

## BEAM CLAMPS



531SST



### Features:

- This heavy duty "electrician's" style beam clamp is cast in stainless for superior strength and corrosion resistance
- Designed for use on I-beams, channels and other structural members, this beam clamp provides firm fixturing without drilling holes
- Attachment holes in the back and bottom permit a wide variety of applications

### Standard materials:

- 316 stainless steel

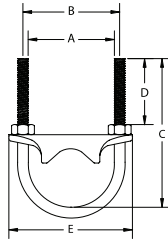
Cat. #	Size	Unit qty.	Std. pkg.	Wt. lbs. per 100	A	B	C	D	E	F
531SST	1 5/16"	50	50	25	1/4" - 20	5/16" - 18	7/8"	1 3/8"	1"	1 5/16"
533SST	2"	25	25	80	3/8" - 16	1/2" - 13	1 3/16"	1 7/8"	1 7/8"	2"
534SST	2 1/4"	25	25	148	1/2" - 13	5/8" - 11	1 3/16"	2 3/16"	2 1/8"	2 1/4"

# Stainless steel fittings and accessories

## RIGHT ANGLE CLAMPS



RAC50SS



### Features:

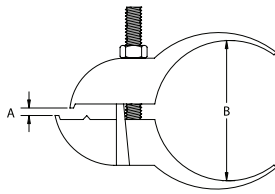
- Designed to fit pipe/rigid conduit as well as PVC coated rigid conduit, right angle clamps firmly fix pipe to the flange of a structural member without drilling holes
- Cast in CF8M (316) with 316 stainless steel U-bolt and nuts, these clamps are designed for both strength and corrosion resistance

Cat. #	Size	Unit qty.	Std. pkg.	Wt. lbs. per 100	A	B	C	D	E
RAC50SS	1/2"	50	50	34	0.94	1.25	2.41	1.50	2.00
RAC75SS	3/4"	50	50	36	1.13	1.44	2.69	1.50	2.27
RAC100SS	1"	50	50	44	1.39	1.69	3.15	1.50	2.60
RAC125SS	1 1/4"	25	25	51	1.76	2.06	3.26	1.50	2.94
RAC150SS	1 1/2"	25	25	61	2.00	2.31	3.50	1.50	3.19
RAC200SS	2"	25	25	97	2.45	2.81	4.31	1.75	3.74
RAC250SS	2 1/2"	25	25	125	2.99	3.37	4.80	1.75	4.62
RAC300SS	3"	10	10	148	3.61	3.99	5.36	1.75	5.27
RAC350SS	3 1/2"	10	10	163	4.11	4.49	5.80	1.75	5.75
RAC400SS	4"	10	10	178	4.61	4.99	6.50	1.75	6.25

## PARALLEL CLAMPS



PARC75SS



### Features:

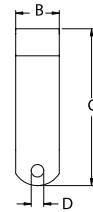
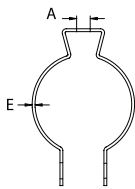
- Used to run pipe or conduit along the flange of I-beams or channels simply and easily without drilling holes
- The 100% stainless (CF8M and 316 stainless steel) design offers superb corrosion resistance and strength
- These clamps will fit both rigid conduit and PVC coated rigid conduit and are available in 3/4" and 1" trade sizes

Cat. #	Size	Unit qty.	Std. pkg.	Wt. lbs. per 100	A	B	Overall width
PARC75SS	3/4"	50	50	58	2.89	1.38	1.1
PARC100SS	1"	50	50	60	3.12	1.38	1.1

## CONDUIT HANGERS



0BSS316



### 316 stainless steel

Cat. #	Size	Unit qty.	Std. pkg.	Wt. lbs. per 100	A	B	C	D	E
0BSS316	1/2"	100	100	7	0.255	0.750	1.900	0.275	0.050
1BSS316	3/4"	100	100	9	0.255	0.875	2.100	0.275	0.050
2BSS316	1"	100	100	10	0.255	0.875	2.400	0.275	0.060
3BSS316	1 1/4"	50	50	11	0.255	0.875	2.800	0.275	0.060
4BSS316	1 1/2"	50	50	18	0.320	1.000	3.250	0.275	0.060
5BSS316	2"	25	25	26	0.320	1.250	3.750	0.275	0.060
6BSS316	2 1/2"	10	10	33	0.375	1.125	4.630	0.313	0.075
7BSS316	3"	10	10	40	0.375	1.187	5.500	0.313	0.075
9BSS316	4"	10	10	49	0.375	1.250	6.250	0.313	0.075

### 301 stainless steel

Cat. #	Description	Unit qty.	Wt. lbs. per 100
0BSS	3/8 and 1/2 RGD 1/2 EMT hanger with bolt	100	6
1BSS	3/4 RGD 3/4 EMT hanger with bolt	100	7
2BSS	1 RGD 1 EMT hanger with bolt	100	11
2 1/2BSS	1 1/4 EMT hanger with bolt	100	10
3BSS	1 1/4 RGD 1 1/2 EMT hanger with bolt	100	13
4BSS	1 1/2 RGD hanger with bolt	100	16
5BSS	2 RGD 2 EMT hanger with bolt	50	17
6BSS	2 1/2 RGD 2 1/2 EMT hanger with bolt	50	32
7BSS	3 RGD 3 EMT hanger with bolt	25	39
8BSS	3 1/2 RGD 3 1/2 EMT hanger with bolt	10	41
9BSS	4 RGD 4 EMT hanger with bolt	10	44

### With bolt



1BSS





# Stainless steel fittings and accessories

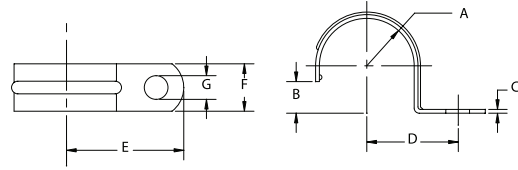
## ONE HOLE STRAPS

### Standard materials:

- 316 stainless steel



410SS



Cat. #	Size	Unit qty.	Std. pkg.	Wt. lbs. per 100	A	B	C	D	E	F	G
410SS	1/2"	400	400	4	0.420	0.390	0.075	0.937	1.375	0.625	0.250
411SS	3/4"	200	200	5	0.525	0.500	0.090	1.031	1.562	0.750	0.250
412SS	1"	100	100	7	0.655	0.620	0.090	1.125	1.812	0.875	0.312
413SS	1 1/4"	50	50	10	0.830	0.800	0.100	1.500	2.000	0.875	0.375
414SS	1 1/2"	50	50	14	0.950	0.920	0.125	1.875	2.500	1.000	0.437
415SS	2"	25	25	20	1.185	1.150	0.125	2.125	2.750	1.125	0.562
206SS	2 1/2"	25	25	42	1.437	1.400	0.150	2.562	3.312	1.250	0.562
207SS	3"	10	10	51	1.750	1.700	0.150	2.875	3.625	1.250	0.562
208SS	3 1/2"	10	10	70	2.000	1.950	0.180	3.250	4.000	1.250	0.562
209SS	4"	10	10	78	2.250	2.200	0.180	3.500	4.250	1.250	0.562

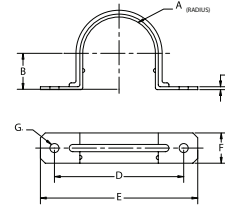
## TWO HOLE STRAPS

### Standard materials:

- 316 stainless steel



496 2SS



Cat. #	Size	Unit qty.	Std. pkg.	Wt. lbs. per 100	A	B	C	D	E	F	G
496 2SS	3/8"	400	400	2	0.350	0.320	0.024 - 0.030	1.560	2.000	0.500	0.188
496 3SS	1/2"	200	200	2	0.420	0.390	0.024 - 0.030	1.780	2.250	0.560	0.188
496 4SS	3/4"	200	200	3	0.520	0.500	0.024 - 0.030	2.180	2.620	0.620	0.188
496 5SS	1"	100	100	4	0.650	0.620	0.033 - 0.038	2.530	3.200	0.750	0.250
496 6SS	1 1/4"	50	50	6	0.830	0.800	0.033 - 0.038	3.160	4.000	0.870	0.250
496 7SS	1 1/2"	50	50	9	0.950	0.920	0.043 - 0.050	3.370	4.200	0.930	0.250
496 8SS	2"	50	50	12	1.180	1.150	0.043 - 0.050	4.250	5.120	1.000	0.375
496 9SS	2 1/2"	25	25	16	1.430	1.400	0.053 - 0.060	4.950	5.870	1.000	0.375
496 10SS	3"	25	25	20	1.750	1.700	0.053 - 0.060	5.500	6.500	1.000	0.375
496 11SS	3 1/2"	25	25	29	2.000	1.950	0.068 - 0.075	6.180	7.120	1.000	0.437
496 12SS	4"	25	25	32	2.250	2.200	0.068 - 0.075	6.810	7.750	1.000	0.437

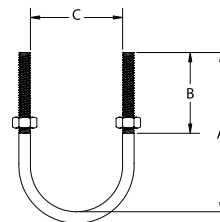
## U-BOLTS

### Standard materials:

- 316 stainless steel



UBM50SS



Cat. #	Size	Unit qty.	Std. pkg.	Wt. lbs. per 100	A	B	C	Size & pitch	Load rating (lbs.)
UBM50SS	1/2"	100	100	13	2.41	1.50	0.94	5/16" - 18	950
UBM75SS	3/4"	100	100	14	2.73	1.50	1.15	5/16" - 18	950
UBM100SS	1"	100	100	15	3.04	1.50	1.41	5/16" - 18	950
UBM125SS	1 1/4"	50	50	16	3.16	1.50	1.76	5/16" - 18	950
UBM150SS	1 1/2"	50	50	18	3.48	1.50	2.00	5/16" - 18	950
UBM200SS	2"	50	50	30	4.30	1.75	2.49	3/8" - 16	1250
UBM250SS	2 1/2"	50	50	34	4.80	1.75	2.99	3/8" - 16	1250
UBM300SS	3"	50	50	38	5.36	1.75	3.61	3/8" - 16	1250
UBM350SS	3 1/2"	50	50	40	5.80	1.75	4.11	3/8" - 16	1250
UBM400SS	4"	50	50	45	6.50	1.75	4.61	3/8" - 16	1250

# Stainless steel conduit and elbows

## CONDUIT

UL File No. E-324286



RCOND50 304SS

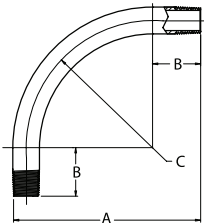


### Features:

- Stainless steel threaded conduit polished to a bright finish to further increase corrosion resistance and provide enhanced aesthetic appearance
- Provided in 10' lengths with coupling attached and color-coded thread protector for the opposite end
- Custom sizes are also available

Cat. #	Size	Unit qty.	Std. pkg.	Wt. lbs. per 100	Threads per inch	ID	OD	Wall thickness	Length without coupling	Est. wt. per foot (lbs.)
RCOND50 304SS	1/2"	1	1	85	14	0.622"	0.840"	0.104"	9' 11 1/4"	0.85
RCOND75 304SS	3/4"	1	1	113	14	0.824"	1.050"	0.107"	9' 11 1/4"	1.13
RCOND100 304SS	1"	1	1	168	11 1/2	1.049"	1.310"	0.126"	9' 11"	1.68
RCOND125 304SS	1 1/4"	1	1	263	11 1/2	1.380"	1.660"	0.140"	9' 11"	2.72
RCOND150 304SS	1 1/2"	1	1	272	11 1/2	1.610"	1.900"	0.138"	9' 11"	2.72
RCOND200 304SS	2"	1	1	365	11 1/2	2.067"	2.370"	0.146"	9' 11"	3.65
RCOND250 304SS	2 1/2"	1	1	5500	8	2.469"	2.870"	0.193"	9' 10 1/2"	-
RCOND300 304SS	3"	1	1	7200	8	3.068"	3.500"	0.205"	9' 10 1/2"	-
RCOND400 304SS	4"	1	1	10000	8	4.026"	4.500"	0.225"	9' 10 3/4"	-
RCOND50 316SS	1/2"	1	1	85	14	0.622"	0.840"	0.104"	9' 11 1/4"	0.85
RCOND75 316SS	3/4"	1	1	113	14	0.824"	1.050"	0.107"	9' 11 1/4"	1.13
RCOND100 316SS	1"	1	1	168	11 1/2	1.049"	1.310"	0.126"	9' 11"	1.68
RCOND125 316SS	1 1/4"	1	1	263	11 1/2	1.380"	1.660"	0.140"	9' 11"	2.72
RCOND150 316SS	1 1/2"	1	1	272	11 1/2	1.610"	1.900"	0.138"	9' 11"	2.72
RCOND200 316SS	2"	1	1	365	11 1/2	2.067"	2.370"	0.146"	9' 11"	3.65
RCOND250 316SS	2 1/2"	1	1	5500	8	2.469"	2.870"	0.193"	9' 10 1/2"	-
RCOND300 316SS	3"	1	1	7200	8	3.068"	3.500"	0.205"	9' 10 1/2"	-
RCOND400 316SS	4"	1	1	10000	8	4.026"	4.500"	0.225"	9' 10 3/4"	-

## STANDARD RADIUS ELBOWS



### Features:

- Designed for use with stainless threaded rigid conduit
- These stainless steel elbows are polished to a bright finish for increased corrosion resistance and improved appearance

RLB5090 304SS

Cat. #	Size	Unit qty.	Std. pkg.	Wt. lbs. per 100	Radius C	Offset A	Straight end B
RLB5090 304SS	1/2"	1	1	76	4.00"	6.50"	2.12"
RLB7590 304SS	3/4"	1	1	109	4.50"	7.25"	2.75"
RLB10090 304SS	1"	1	1	188	5.75"	8.63"	2.88"
RLB12590 304SS	1 1/4"	1	1	310	7.50"	10.75"	3.25"
RLB15090 304SS	1 1/2"	1	1	422	8.25"	11.63"	3.38"
RLB20090 304SS	2"	1	1	611	9.50"	13.31"	3.81"
RLB25090 304SS	2 1/2"	1	1	611	10.50"	16.50"	5.75"
RLB30090 304SS	3"	1	1	611	13.00"	18.75"	5.79"
RLB40090 304SS	4"	1	1	611	16.00"	23.18"	7.96"
RLB5090 316SS	1/2"	1	1	76	4.00"	6.50"	2.12"
RLB7590 316SS	3/4"	1	1	109	4.50"	7.25"	2.75"
RLB10090 316SS	1"	1	1	188	5.75"	8.63"	2.88"
RLB12590 316SS	1 1/4"	1	1	310	7.50"	10.75"	3.25"
RLB15090 316SS	1 1/2"	1	1	422	8.25"	11.63"	3.38"
RLB20090 316SS	2"	1	1	611	9.50"	13.31"	3.81"
RLB25090 316SS	2 1/2"	1	1	611	10.50"	16.50"	5.75"
RLB30090 316SS	3"	1	1	611	13.00"	18.75"	5.79"
RLB40090 316SS	4"	1	1	611	16.00"	23.18"	7.96"

# Stainless steel EYS conduit sealing fittings

## Applications:

EYS sealing fittings:

- Restrict the passage of gases, vapors or flames from one portion of the electrical installation to another at atmospheric pressure and normal ambient temperatures
- Limit explosions to the sealed off enclosure
- Limit pre-compression or “pressure piling” in conduit systems

Sealing fittings are required:

- At each entrance to an enclosure housing an arcing or sparking device when used in Class I, Division 1 and 2 hazardous locations; to be located as close as practicable and, in no case, more than 18” from such enclosures
- At each conduit entrance of 2” size or larger to an enclosure or fitting housing terminals, splices or taps when used in Class I, Division 1 hazardous locations; to be located as close as practicable and, in no case, more than 18” from such enclosures
- In conduit systems when leaving Class I, Division 1 or Division 2 hazardous locations
- In cable systems when the cables either do not have a gas/vaportight continuous sheath or are capable of transmitting gases or vapors through the cable core when those cables leave the Class I, Division 1 or Division 2 hazardous locations

## Features:

EYS sealing fittings include:

- Minimum turning radius
- Large openings with threaded closures to provide easy access to conduit hubs for making dams
- Integral bushings in conduit hubs to protect conductor insulation from damage
- Taper tapped hubs to ensure ground continuity

EYS sealing fittings are available for installation in both horizontal or vertical positions.

## Stainless steel benefits:

- Retain strength in extreme heat and extreme cold conditions
- Surface is easy to maintain and keep clean
- Easy cleaning capabilities make these fittings perfect for food processing and other hygienic areas where wash downs are common
- Superior strength and durability greatly reduce replacement – this will lower your total cost of ownership and increase your return on investment
- Do not require harsh environment-damaging cleaners to keep them looking like new

## Certifications and compliances:

### NEC/CEC:

- Class I, Divisions 1 & 2, Groups A, B, C, D
- Class II, Division 1, Groups E, F, G
- Class III

## Standard material:

- Bodies and plugs – 316 stainless steel

## Standard finish:

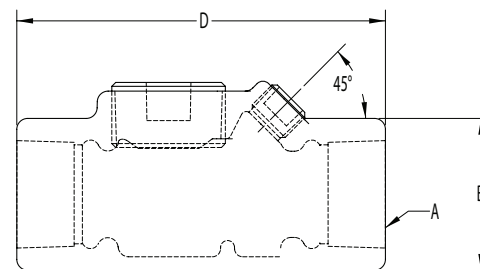
- Passivated

## Ordering information:

### For sealing in vertical or horizontal positions

Hub size	Cat. # Female hub
3/4"	EYS21 SS
1"	EYS31 SS

## Dimensions (in inches):



## Accessories (ordered separately):

Description	Cat. #
• 3/4" to 1/2" reducer .....	RDU303029
<i>See page 92 for more information</i>	
• 1/2" conduit nipple .....	NPL50CL 316SS
• 3/4" conduit nipple .....	NPL75CL 316SS
• 1" conduit nipple .....	NPL100CL 316SS
<i>See Commercial Products Catalog for more information</i>	

Hub size	A	B	C	D
3/4"	0.75	1.50	1.95	3.63
1"	1.00	1.75	2.20	4.25

# Stainless steel Condulet GUA conduit outlet boxes

## Applications:

GUA conduit outlet boxes are installed within hazardous area conduit systems to:

- Protect conductors in threaded rigid conduit
- Act as pull and splice boxes
- Connect lengths of conduit
- Change conduit direction
- Provide access to conductors for maintenance and future system changes

## Features:

GUA conduit boxes have:

- Neoprene o-ring standard to meet NEMA 4X requirements
- Cast ears on cover to permit easy removal and tightening
- Internal green ground screw #10
- Threaded cover openings
- Five different hub arrangements
- Taper threaded hubs to provide grounding continuity
- Smooth integral hub bushing protects conductor insulation when pulling
- Surface covers furnished with boxes
- Cover threads are 12 pitch

## Stainless steel benefits:

- Self-healing properties help reduce the penetration of rust/corrosion and eliminate damage to the fitting
- Retain strength in extreme heat and extreme cold conditions
- Surface is easy to maintain and keep clean
- Easy cleaning capabilities make these fittings perfect for food processing and other hygienic areas where wash downs are common
- Superior strength and durability greatly reduce replacement – this will lower your total cost of ownership and increase your return on investment
- Do not require harsh environment-damaging cleaners to keep them looking like new

## Certifications and compliances:

### NEC/CEC:

- Class I, Divisions 1 & 2, Groups C, D
- Class II, Division 1, Groups E, F, G
- Class II, Division 2, Groups F, G
- Class III

### UL standard:

- UL1203

### ANSI standard:

- C33.27

### CSA standard:

- C22.2 No. 30

### Environmental ratings:

- NEMA/EEMAC 3, 4X

## Standard material:

- Bodies and covers – 316 stainless steel

## Accessories (ordered separately):

Description	Cat. #
• 3/4" to 1/2" reducer .....	<b>RDU303029</b>

*See Section 4F for more information*



## Ordering information:

### GUAC



Hub size	Cover opening dia.	Cat. #
3/4"	3"	<b>GUAC26 SS</b>
1"	3"	<b>GUAC36 SS</b>

### GUAX



Hub size	Cover opening dia.	Cat. #
3/4"	3"	<b>GUAX26 SS</b>
1"	3"	<b>GUAX36 SS</b>

### GUAL



Hub size	Cover opening dia.	Cat. #
3/4"	3"	<b>GUAL26 SS</b>
1"	3"	<b>GUAL36 SS</b>

### GUAT



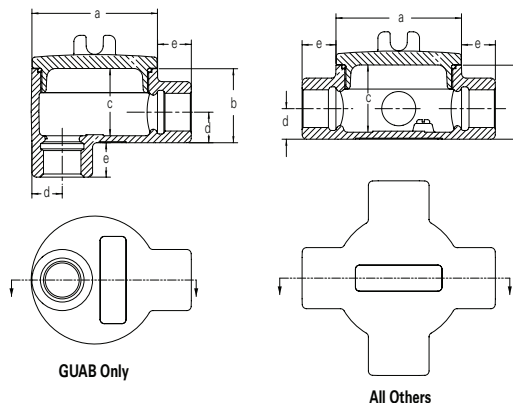
Hub size	Cover opening dia.	Cat. #
3/4"	3"	<b>GUAT26 SS</b>
1"	3"	<b>GUAT36 SS</b>

### GUAB



Hub size	Cover opening dia.	Cat. #
3/4"	3"	<b>GUAB26 SS</b>
1"	3"	<b>GUAB36 SS</b>

## Dimensions (in inches):



Cat. #	a	b	c	d	e
GUAB26 SS	3.60	2.11	1.93	0.66	0.78
GUAB36 SS	3.60	2.11	1.93	0.88	0.97
GUAC26 SS	3.60	2.11	1.93	0.66	0.78
GUAC36 SS	3.60	2.11	1.93	0.88	0.97
GUAL26 SS	3.60	2.11	1.93	0.66	0.78
GUAL36 SS	3.60	2.11	1.93	0.88	0.97
GUAT26 SS	3.60	2.11	1.93	0.66	0.78
GUAT36 SS	3.60	2.11	1.93	0.88	0.97
GUAX26 SS	3.60	2.11	1.93	0.66	0.78
GUAX36 SS	3.60	2.11	1.93	0.88	0.97

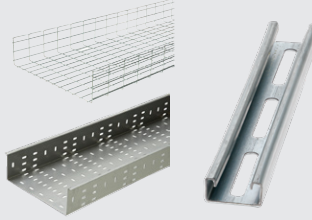
# Engineered for long service life and low maintenance

## Cable & wire management



- Conduit bodies, boxes and covers
- Rigid and IMC fittings
- Cable glands
- Myers hubs
- Liquidtight fittings
- Explosionproof sealing fittings

## Cable tray & support systems



- Cable tray
- Metric cable ladder
- Flextray wire basket tray
- Pan tray
- Series 3 & 4 cable tray
- Strut systems
- Cable cleats

## Power distribution/control & connectivity



- Panelboards
- Interlocked receptacles
- Disconnect switches and main breakers
- Control stations safety switches and starters
- Transformers

## Environmental enclosures



- NEMA 4X enclosures
- Wall mount enclosures
- Ground mount enclosures
- Feed-through wireway

## Communication & security



- CCTV Camera systems
- Work stations/remote terminals
- Beacons
- Call points

## LED and fluorescent lighting



- V-Spring safety light poles
- LED lighting
- Fluorescent lighting

## Available materials and finishes for corrosion protection:



- Stainless Steel
- Feraloy iron alloy, electrogalvanized with aluminum acrylic paint
- Copper-free aluminum
- Marine brass
- Silicon bronze
- Hot-dipped galvanized
- Epoxy powder coatings
- Krydon



# Notes

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